



## Selected Publications from the Carbon Sequestration–Geologic Research and Assessments Project

### **National Assessment of Geologic Carbon Dioxide Storage Reports**

National assessment of geologic carbon dioxide storage resources--Results, 2013 (<http://pubs.usgs.gov/circ/1386/>)

National assessment of geologic carbon dioxide storage resources--Data, 2013 (<http://pubs.usgs.gov/ds/774/>)

National assessment of geologic carbon dioxide storage resources--Summary, 2013  
(<http://pubs.usgs.gov/fs/2013/3020/>)

### **Geologic Framework for the National Assessment of Carbon Dioxide Storage Resources Open-File Reports**

Geologic framework for the national assessment of carbon dioxide storage resources, 2012  
(<https://pubs.er.usgs.gov/publication/ofr20121024>)

Chapter A: Bighorn Basin, Wyoming and Montana, 2012  
(<https://pubs.er.usgs.gov/publication/ofr20121024A>)

Chapter B: Powder River Basin, Wyoming, Montana, South Dakota, and Nebraska, 2012  
(<https://pubs.er.usgs.gov/publication/ofr20121024B>)

Chapter C: Hanna, Laramie, and Shirley Basins, Wyoming, 2012  
(<https://pubs.er.usgs.gov/publication/ofr20121024C>)

Chapter D: Columbia Basin of Oregon, Washington, and Idaho, and the Western Oregon-Washington basins, 2013 (<https://pubs.er.usgs.gov/publication/ofr20121024D>)

Chapter E: Greater Green River Basin, Wyoming, Colorado, and Utah, and Wyoming-Idaho-Utah Thrust Belt, 2014 (<https://pubs.er.usgs.gov/publication/ofr20121024E>)

Chapter F: Arkoma Basin, Kansas Basins, and Midcontinent Rift Basin study areas, 2013  
(<https://pubs.er.usgs.gov/publication/ofr20121024F>)

Chapter G: Denver Basin, Colorado, Wyoming, and Nebraska, 2014  
(<https://pubs.er.usgs.gov/publication/ofr20121024G>)

Chapter H: U.S. Gulf Coast, 2014 (<https://pubs.er.usgs.gov/publication/ofr20121024H>)

Chapter I: Alaska North Slope and Kandik Basin, Alaska, 2014  
(<https://pubs.er.usgs.gov/publication/ofr20121024I>)

Chapter J: Williston Basin, Central Montana Basins, and Montana Thrust Belt study areas, 2014  
(<https://pubs.er.usgs.gov/publication/ofr20121024J>)



Chapter K: Permian and Palo Duro Basins and Bend Arch-Fort Worth Basin, 2015  
(<https://pubs.er.usgs.gov/publication/ofr20121024K>)

Chapter L: South Florida Basin, 2015 (<https://pubs.er.usgs.gov/publication/ofr20121024L>)

Chapter M: Southern Rocky Mountain Basins, 2016 (<https://pubs.er.usgs.gov/publication/ofr20121024M>)

**Open Access Journal Articles**

A method for examining the geospatial distribution of CO<sub>2</sub> storage resources applied to the Pre-Punta Gorda Composite and Dollar Bay reservoirs of the South Florida Basin, U.S.A., 2016  
(<http://dx.doi.org/10.1016/j.marpetgeo.2016.06.010>)

Carbon and oxygen isotopic composition of coal and carbon dioxide derived from laboratory coal combustion—A preliminary study, 2016 (<http://dx.doi.org/10.1016/j.coal.2016.06.009>)

Determining CO<sub>2</sub> storage potential during miscible CO<sub>2</sub> enhanced oil recovery: Noble gas and stable isotope tracers, 2016 (<http://dx.doi.org/10.1016/j.ijggc.2016.05.008>)

Impact of formation water geochemistry and crude oil biodegradation on microbial methanogenesis, 2016  
(<http://dx.doi.org/10.1016/j.orggeochem.2016.05.008>)

Risk, liability, and economic issues with long-term CO<sub>2</sub> storage—A review, 2016  
(<http://dx.doi.org/10.1007/s11053-016-9303-6>)

Cost implications of uncertainty in CO<sub>2</sub> storage resource estimates: A review, 2016  
(<http://dx.doi.org/10.1007/s11053-016-9310-7>)

